

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:00 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 969 Const Calendar Day: 526 Date: 12-Nov-2013 Tuesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 18-Jan-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site at 6:55 AM. Crews had to work on the Electro Slag Weld repairs , work on the pedestal rods , work on the skirt East plate , & work on miscellaneous activities . They started at 7:00 AM.

Rick , Elijah , Guowu Mike , Paul , & Reggie had to work on the Electro Slag Weld . Crews had to prepare their tools & equipments . They were done at 7:15 AM.

Rick had to work on Joint E . Face A between 3 & 9 meters . He had to excavate the weld . He started at 7:20 AM. He was done at 10:00 AM. & he had to grind the weld . He was done at 1:30 PM.

After that , Rick had to mobilize his tools , equipments, reroute the air & gas lines , set , & work on the Transversal Indications on Joint M . Face B between 9 & 13 meters . He had to excavate the weld for the QA & QC to VT & MT. He started to excavate at 2:00 PM. He was done at 4:00 PM. Rick had to grind & clean the weld . He was done at 4:55 PM.

Mike had to work on Joint E . Face B between 9 & 13 meters . Mike had to clean , grind , heat , & weld . He started at 7:25 AM.

Elijah had to work on Joint P . Face B between 3 & 9 meters (CCO # 358) . He had to grind & clean the weld . He started at 7:20 AM. He was done at 8:10 AM.

After that , he had to work on Joint E . Face B between 3 & 9 meters . Elijah had to clean & grind after excavating the weld . He started at 10:20 AM.

(For CCO # 358 . For Elijah 1.0 Regular Hour)

Reggie had to work with Rick on the excavation , work on Joint E . Face A between 3 & 9 meters . He had to clean , grind , heat , & weld . He started at 11:00 AM. .

Paul had to work on the heating blankets , monitor the heat , supply materials to the crews , & work with all crews . Paul left at the site at 11:00 AM.

Wu came to the site at 1:20 PM. He had to work on Joint E . Face B between 3 & 9 meters on the upper weld . Wu had to clean & grind the weld . He started at 2:00 PM.

Joe , Ed , Bernie , & Jesse were on the site . They had to work with the welders . VT , MT , & UT the welds . Check Ed or Joe 's report for the welders detailed activities .

Roger , John , & Michael had to work on the pedestal rods & on the East skirt plate . Crews had to



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prepare their tools , equipments , connect the air & power lines . They were done at 7:15 AM.

Roger had to work on the remaining - 50 mm. rods on the West panel & South West corner . He started at 7:20 AM. He was done at 8:10 AM.

The high torque wrench could not turn 5 nuts to the required turn . To avoid breaking the rods or stripping the nuts . I had to ask Roger to stop tensioning these rods .

After that , he had to join John & Michael on the skirt top plate on the East side .

Michael & John had to work on the center top plate on the East side . Crews had to prepare the ladders , platform , & center plate to be flown out of the site & set on the barge . They started at 7:30 AM.

The tug boats mobilized the crane & the hauling barge to the site at 10:20 AM. Crews had to hook the crane to the permanent ladder at 11:05 AM. Then , the temporary ladder & the platform . Crews were done at 12:00 PM.

In the afternoon , crews had to work on the top center skirt plate. They had to remove the remaining bolts , hook the crane to the plate , fly , & set on the barge . They started at 12:40 PM. Crews were done at 2:35 PM.

After that , crews had to erect the permanent ladder , platform , & the temporary ladder . They were done at 3:45 PM.

In addition to that , crews had to work on house keeping on the site & on the barges , pull out of the site the Enerpac pump , wrench , & the accessories . They were done at 4:50 PM.

Vector had to work on the grout pad inside the skirt . He had to clean the pedestal side walls removing the caulking , patching the grout pad , & grinding the sharp edges . He started at 7:15 AM. At 2:30 PM. He was called to work on the OBG . He left at 2:45 PM.

Carlos & Jose P. had to work on miscellaneous activities on the tower . Crews had to work on house keeping , inside & outside the tower shafts & work with all crews . They started at 7:15 AM.

Crews were done at 4:55 PM. They left at 5:10 PM.

In the office , I had to work on my report . I was done at 5:30 PM.

04-0120F4	Bid Item: 052	T-L02-TNE.052	Tower Lift 02 Tower NE Furnish structural steel (bridge tower)
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AMERICAN BRIDGE/FLUOR, A JV

04-0120F4	Bid Item: 053	T-L01-DSE.053	Tower Lift 01 Diaphragm Tower SE Erect structural steel (bridge tower)
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AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	GUOWU CHEN	2.00	2.00	0.00	4.00		<input type="checkbox"/>
Operator	JNM	RICHARD TAYLOR	5.00	2.00	0.00	7.00		<input type="checkbox"/>
Ironworker	FOR	MICHAEL DRAPER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	JNM	MATTHEW MORTON	5.00	2.00	0.00	7.00		<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JOHN ROCHA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	GEN	AARON KENT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Welder	APP	Reggie Humphry	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	PAUL FAMBRINI	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL JIMENEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ELIJAH EVANS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
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Job Name: 04-0120F4 **Inspector Name:** Daouk, Sami **Diary #:** 969 **Date:** 12-Nov-2013 **Tuesday**

Contractor: AMERICAN BRIDGE/FLUOR, A JV							
2296	WELDER, 600 AMP					No	
		0.00	0.00	0.00	0.00		<input type="checkbox"/>
2294	WELDER, 600 AMP					No	
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
*E0030562	WELDING EQUIPMENT					No	
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
*E0010562	WELDING EQUIPMENT					No	
		8.00	2.00	0.00	0.00		<input type="checkbox"/>
001426	Marine, Barge, Crane Barge 1					No	
		5.00	2.00	0.00	0.00		<input type="checkbox"/>

04-0120F4	Bid Item: 053	T-L01-ANE.053	Tower Lift 01 Walkway Grating and Access Tower NE
AMERICAN BRIDGE/FLUOR, A JV			

CCO-079	Bid Item: 001	T-MEP-ALS.079	Tower Base MEP
AMERICAN BRIDGE/FLUOR, A JV			

CCO-098	Bid Item: 001	T-TSD-ALS.098	Tower Skirt Details
AMERICAN BRIDGE/FLUOR, A JV			

Labor								
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Semi-Skilled Laborer	JNM	VICTOR HERNANDEZ	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	2.00	0.00	10.00		<input type="checkbox"/>